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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	spond to a collection of inform	ation unless it displays a valid OMB control numb	er.
	Attorney Docket No.	13/113	
	First Inventor	Montse Llinas-Brunet	
	Title	Hepatits C Inhibitor Compound	
	Express Mail Lahel No	EL 989311244 US	

See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
2. Submil 2. Applica Applica See 37 3. Specific (preferr - Descr - Cross - Stater - Referr or a cr - Backg - Brief 1 - Brief 1 - Detail - Claim	red arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4. Drawin 5. Oath or Dec a. Nev b. Cop (for i. 4.	rig(s) (35 U.S.C. 113) [Total Sheets] claration [Total Sheets] why executed (original or copy) ry from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its 17. Other							
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Custom	ner Number: 28513	OR Correspondence address below							
Name									
Address									
		State Zip Code							
Country		elephone Fax							
Name (Print/Type) Philip I. Datlow Registration No. (Attorney/Agent) 41,482 Signature Date March 3, 2004									

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EEE TOANGMITTAL	.	Complete if Known						
FEE TRANSMITTA	Application Number			Numbe	er	Not Yet Assigned		
for EV 2004		Filing Date]	March 5 , 2004			
for FY 2004			First Named Inventor		tor	Montse Llinas-Brunet		
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name			Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 1094.00		Attorney Docket No. 13/113						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:		Entity						
Deposit 00.0055	Fee Code	Fee B (\$)	Fee (Fee (\$)		Fee Description	Fee Paid	
Number	1051	130	2051	65	Surch	arge - late filing fee or oath		
Deposit Account Boehringer Ingelheim Corporation	1052	50	2052			arge - late provisional filing fee or sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053			English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	•		ng a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804			esting publication of SIR prior to iner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1			esting publication of SIR after iner action		
to the above-identified deposit account.	1251	110	2251			asion for reply within first month		
FEE CALCULATION	1252		2252		_	nsion for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253		2253		Exter	nsion for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Exter	nsion for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Exter	nsion for reply within fifth month		
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notic	e of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing	a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Requ	est for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petitio	on to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petitio	on to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petiti	on to revive - unintentional		
Fee from		1,330	2501		-	rissue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 38 -20** = 18 x 18.00 = 324.00	1502		2502			n issue fee		
Independent 1 - 3** = 0 x 86.00 = 0.00	1503 1460		2503 1460			issue fee ons to the Commissioner		
Multiple Dependent 290.00 =	1807		1807			essing fee under 37 CFR 1.17(g)		
Large Entity Small Entity	1806		1806			ission of Information Disclosure Stmt		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021		8021			rding each patent assignment per		
1202 18 2202 9 Claims in excess of 20						rty (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809			a submission after final rejection FR 1.129(a))	<u> </u>	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		ach additional invention to be ined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	180 ⁻	1 770	2801	385		uest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		Req	uest for expedited examination design application		
SUBTOTAL (2) (\$) 324.00	Other fee (specify)							
SUBTOTAL (2) (\$) 324.00	*Red	luced by	Basic F	iling Fe	e Pai	d SUBTOTAL (3) (\$)		

SUBMITTED BY	(Complete ((Complete (if applicable))			
Name (Print/Type)	Philip I. Datlow	Registration No. (Attorney/Agent)	41,482	Telephone	203-798-4542
Signature	100/105			Date	March 3, 2004

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APPLICANT(S):

Montse Llinas-Brunet

SERIAL NO.:

Not Yet Assigned

CONFIRMATION NO.:

Not Yet Assigned

FILING DATE:

March 1, 2004

DOCKET NO.:

13/113

TITLE:

Hepatitis C Inhibitor Compound

- 1. Utility Patent Application Cover Sheet (1 pg);
- 2. Fee Transmittal FY 2004 (1pg, In Triplicate);
- 3. Application Data Sheet (2 pgs);
- 4. Specification (77 pgs);
- 5. Sequence Listing (paper only: 1 pg)

Date Mailed: March 3, 2004

"EXPRESS MAIL" LABEL NO.: EL 989311244 US

DEPOSIT DATE: March 3, 2004

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Philip I. Datlow Reg. No. 41,482

Patent Department Boehringer Ingelheim Corp. 900 Ridgebury Road P.O. Box 368 Ridgefield, CT 06877-0368

Tel: (203) 798-4542 Date: March 3, 2004